

TOP SECRET Approved For Release 2003/05/15 : CIA-RDP78B04560A001900010032-3

PHOTOGRAPHIC INTERPRETATION REPORT

## MISSION COVERAGE INDEX

MISSION 3250

3 DECEMBER 1963

NPIC/R-32/64 January 1964

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

25X1 TOP SECRET 25X1

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## **PREFACE**

This Mission Coverage Index (MCI) furnishes a listing of items of intelligence interest in Venezuela covered by aerial photography from Mission 3250, dated 3 December 1963. Items in this listing are arranged in two sections:

 $\underline{Section} \ \underline{I} \ provides \ summary \ information \ for \ all \ targets \ observed.$ 

 $\underline{\text{Section II}}$  provides a listing of those targets which could be identified but not interpreted.

Both sections are arranged 1) by subject, 2) within a subject by WAC area, and 3) within a WAC area by coordinates reading from south to north and from east to west.

For the convenience of the user, an index to all targets

has been included following Section II. Targets in the index are listed alphabetically by place name. Column headings, photo reference data, and symbols indicating conditions which affect the appearance of the target on the photography are explained in the appendix.

The user of this MCI is cautioned that the scan was accomplished in a relatively short time and often without the aid of precise analytical and mensural equipment commonly employed in detailed photographic analysis. Consequently, although this information is essentially accurate, further detailed analysis may somewhat alter portions of the information.

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Approγed For Release 2003/05/15 : CIA-RDP78B04560A001900010032-3 25X1 TOP SECRET NPIC/R-32/64 25X1 CURAÇÃO WILLEMSTAD BONAIRE TOBAGO The West .....

\*\*PORT-OF-SPAIN

TRINIDAD

10 Carúpano La Guaira CARACAS Los Teques San Juan de los Morros OCHAN Valle de la Pascua Puerto Ordaz San Félix Río Apure BRITISH GUIANA Puerto Ayacucho Agua Linda Río Ventuo COLOMBIA **VENEZUELA** National or dependency capital B R A Z I Railroad Road 100 BRAZIÌ 50 100 150 Kilometers Boundaries are not necessarily those recognized by the U.S. Government.

> APPROXIMATE TRACK OF MISSION 3250, 3 DECEMBER 1963. Approved For Release 2003/05/15<sub>γ3</sub> CIA-RDP78B04560A001900010032-β

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NPIC H-6114 (12/63)

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## SECTION I

THIS SECTION PROVIDES SUMMARY INFORMATION FOR A) NEWLY IDENTIFIED TARGETS, B) PREVIOUSLY REPORTED TARGETS WHICH SHOW A CHANGE, AND C) ALL TARGETS SHOWING ORDER OF BATTLE INFORMATION.

City, Installation	Coordinates	WAC	Installatio	on Numbers
,	Coordinates	WAC	BE	NPIC
-VENEZUELA-				
AIR -INSTALLATIONS				25X1
BARINAS AIRFIELD (CIVIL)  ONE NM SW OF RIO SANTA DOMINGO AND JUST SW  OF BARINAS.  TWO RUNWAYS, ONE 3,940 X 130 FT NNE/SSW	Ø837N Ø7Ø13W	Ø77Ø		2-Q2
ASPHALT, THE OTHER 3,940 X 130 FT WNW/ESE GRAVEL, BOTH SERVICEABLE. FACILITIES INCLUDE 3 SMALL HANGARS, ONE CONTROL TOWER, AND ONE TERMINAL BUILDING. AIRCRAFT — ONE C-47 AND 8 LIAISON.				
ARINAS AIRFIELD (SOCONY)  APPROXIMATELY 2.5 NM:SW OF BARINAS.  RETURNED TO CULTIVATION, BUT LISTED IN ASSOTW  VOLUME 5, PAGE 19, DATED JAN 63 AS  SERVICEABLE.	Ø837N Ø7Ø16W	Ø77Ø		2-Q1
MERIDA AIRFIELD ONE NM SW OF MERIDA.	Ø835N Ø71Ø9W	Ø77Ø		100
5,250 X 150 FT ENE/WSW ASPHALT RUNWAY, SERVICEABLE.				J
FACILITIES INCLUDE AN OPERATIONS BUILDING NORTH OF THE RUNWAY AND AN ASPHALT PARKING				
RAMP。 NO AIRCRAFT OBSERVED。				
BOCONO LANDING STRIP	Ø917N Ø7Ø16W	Ø77Ø		2-R1
2.5 NM NE OF BOCONO. 5,000 X 80 FT NE/SW GRADED EARTH RUNWAY.		1		

			T	Installation	Numbers
٦	City, Installation	Coordinates	WAC	BE	NPIC
ID	SERVICEABLE. AIRCRAFT ONE LIAISON. (NOT LISTED IN ASSOTW).  VALERA AIRFIELD  2 NM NNE OF VALERA AND ONE NM EAST OF RIO MOTATAN. APPROXIMATELY 4,000 X 150 FT NNE/SSW ASPHALT RUNWAY, SERVICEABLE. NO AIRCRAFT OBSERVED. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.  AGUA SANTA LANDING STRIP NE EDGE OF AGUA SANTA. 3,600 X 225 FT WNW/ESE GRAVEL RUNWAY.	0921N 07036W 0934N 07036W	Ø77Ø		25X1A 118
D	UNSERVICEABLE. NO AIRGRAFT OBSERVED. (NOT LISTED IN ASSOTW.)				
D	MENE GRANDE AIRFIELD ONE NM:NE OF MENE GRANDE. 4,300 X 75 FT WNW/ESE ASPHALT RUNWAY, SERVICEABLE, 2,625 X 75 FT ENE/WSW ASPHALT RUNWAY, SERVICEABLE. FACILITIES INCLUDE AN OPERATIONS BUILDING AND AN ASPHALT PARKING AREA. NO AIRCRAFT OBSERVED.	0949N 07056W	Ø77Ø		120
	BOBURES AIRFIELD  1.5 NM SE OF BOBURES.  3.000 X 150 FT NNE/SSW SOD RUNWAY,	Ø914N Ø711ØW	0770		111

City, Installation	Coordinates	WAC	Installatio	n Numbers
and the state of t	Coordinates	WAC	BE	NPIC
SERVICEABLE.  NO AIRCRAFT OBSERVED.  ROSARIO AIRFIELD  APPROXIMATELY 4 NM NORTH OF RIO CATATUMBO, APPROXIMATELY 13 NM EAST OF THE VENEZUELAN— COLUMBIAN BORDER, AND APPROXIMATELY 25 NM WNW OF ENCONTRADOS. APPROXIMATELY 3,500 X 80 FT E/W PROBABLE GRADED EARTH RUNWAY, SERVICEABILITY UNDETERMINED. AT LEAST 20 SMALL STRUCTURES OR TENTS OBSERVED. NO AIRCRAFT OBSERVED IN CLOUD—FREE AREAS.	Ø9Ø8N Ø7235W	Ø77Ø		25X1
OBLIQUITY, SCATTERED CLOUDS, AND POOR IMAGE QUALITY PRECLUDE FURTHER INTERPRETATION.  CASA MOTILONES LANDING STRIP SOUTH APPROXIMATELY 32 NM SSW OF MACHIQUES ON NORTH BANK OF THE RIO ARIGUISA.  3,200 X 30 FT NNE/SSW GRADED EARTH RUNWAY, SERVICEABLE.  FACILITIES INCLUDE ONE POSSIBLE SHOP OR HANGAR AND ONE SHED.	Ø932N Ø724ØW	Ø77 <b>Ø</b>		112-C
NO AIRCRAFT OBSERVED. (NOT LISTED IN ASSOTW).  CASA MOTILONES LANDING STRIP WSW 30 NM SSW OF MACHIQUES ON SOUTH BANK OF RIO ARIGUISA. APPROXIMATELY 2,000 X 30 FT NNW/SSE GRADED EARTH RUNWAY, SERVICEABILITY UNDETERMINED.	Ø936N Ø7246W	Ø77Ø :		112

				Installation	Numbers
	City, Installation	Coordinates	WAC	BE	NPIC
OBL FUR (NO NO N	AIRCRAFT OBSERVED.  IQUITY AND POOR IMAGE QUALITY PRECLUDE THER INTERPRETATION.  I LISTED IN ASSOTW).  MOTILONES LANDING STRIP EAST IM SOUTH OF MACHIQUES ON NORTH BANK OF THE ISANTA ROSE DE AQUAS NEGRAS.  ROXIMATELY 2,500 X 40 FT NNE/SSW GRADED TH RUNWAY, SERVICEABLE.  LISTES INCLUDE ONE POSSIBLE HANGAR  SHOP.  IRGRAFT OBSERVED.  I LISTED IN ASSOTW).	Ø94ØN Ø7235W	Ø77Ø		112-A
CASA 1 21 1 APPE	MOTILONES LANDING STRIP NNW IM WSW OF MACHIQUES. COXIMATELY 2,500 X 40 FT N/S GRADED EARTH DING STRIP; PROBABLY SERVICEABLE. AIRGRAFT OBSERVED. LISTED IN ASSOTW).	Ø945N Ø7243W	Ø77Ø		112-в 25X1/
SE S 4,00 SURI FAC WITH ONE	A AIRFIELD SIDE OF CARORA.  10 X 150 FT ENE/WSW PROBABLE ASPHALT FACE RUNWAY, SERVICEABLE.  LITIES INCLUDE A PARALLEL TAXIWAY  A PARKING APRON, A TERMINAL BUILDING AND  SMALL BUILDING.  LIRCRAFT OBSERVED.	1009N 07005W	Ø770		4-B

City, Installation	Coordinates	WAC	Installatio	n Numbers
Cry, Institution	Coordinates	WAC	BE	NPIC
BACHAQUERO AIRFIELD  APPROXIMATELY 4 NM NE OF BACHAQUERO.  4,000 X 120 FT NE/SW ASPHALT RUNWAY,  SERVICEABLE.  NO AIRCRAFT OBSERVED.	1000N 07102W:	Ø77Ø		25X1A 119
LAGUNILLAS AIRFIELD  ONE NM SE OF LAGUNILLAS, ON NE SHORE OF LAKE MARACAIBO.  3,575 X 60 FT N/S ASPHALT RUNWAY, SERVICEABLE. FACILITIES INCLUDE 2 SMALL BUILDINGS. AIRCRAFT NONE OBSERVED.	1007N 07114W	Ø77Ø		7-н
TUMBA LANDING STRIP  JUST NORTH OF TUMBA APPROXIMATELY 5 NM SE OF PUNTA ICOTEA.  2,200 X 50 FT NE/SW GRADED EARTH RUNWAY UNDER CONSTRUCTION, PROBABLY NOT YET SERVICEABLE. ONE HANGAR, ONE ADMINISTRATION BUILDING, ONE OTHER BUILDING, 4 POL TANKS, AND NUMEROUS PIECES OF EQUIPMENT OR MATERIAL OBSERVED.  NO AIRCRAFT OBSERVED.  (NOT LISTED IN ASSOTW).	1023N 07124W	Ø77Ø		116
MARACAIBO AREA, AIRFIELD LOCATED 6.5 NM SSW OF MARACAIBO. TWO 10,920 X 1,050 FT NE/SW GRADED EARTH AREAS (IN WHICH RUNWAYS HAVE NOT YET BEEN CONSTRUCTED). A CROSS-OVER LINK UNDER CONSTRUCTION, AND 2 APRONS 1,025 X 410 FT UNDER CONSTRUCTION. FACILITIES INCLUDE 5 SMALL	1034N 07142W	Ø77Ø		11-A

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		T	Lean Heat	<del></del>
City, Installation	Coordinates	WAC	BE	n Numbers NPIC
BUILDINGS, AND A POL STORAGE AREA				
NE OF GRADED AREAS, CONTAINING 2 LARGE AND ONE SMALL VERTICAL CYLINDRICAL TANK, 5 HORIZONTAL STORAGE TANKS AND AT LEAST 3 BUILDINGS. TWENTY UNIDENTIFIED VEHICLES OBSERVED IN AREA. (NOT LISTED IN ASSOTW).				25X1A
GRANO DE ORO AIRFIELD  NW SIDE OF MARACAIBO.  6.400 X 200 FT NE/SW CONCRETE RUNWAY.	1040N 07138W	Ø77Ø		11-B
SERVICEABLE. 5,000 X 200 FT NE/SW ASPHALT RUNWAY, SERVICEABLE. 5,000 X 200 FT N/S ASPHALT RUNWAY, SERVICEABLE. 2,300 X 200 FT ENE/WSW ASPHALT RUNWAY, SERVICEABLE. FACILITIES INCLUDE ONE TERMINAL AND CONTROL BUILDING, 5 HANGARS, 5 PROBABLE STORAGE				
BUILDINGS, AND 12 OTHER BUILDINGS. NUMEROUS VEHICLES OBSERVED IN AREA. AIRCRAFT 2 C-47, ONE C-46, AND 7 LIAISON.				
HACIENDA LOS ANDES AIRFIELD 4 NM SSW OF MACHIQUES. 2,300 X 45 FT N/S BLACKTOP RUNWAY, SERVICEABLE, WITH A 150 FT BLACKTOP OVERRUN AT THE SOUTH END OF THE RUNWAY AND A 400 FT SOD OVERRUN AT THE NORTH END. FACILITIES INCLUDE A POSSIBLE TERMINAL AND 2 SHOPS OR HANGARS. AIRCRAFT 2 SINGLE-ENGINE LIAISON.	1000N 07235W	Ø77Ø		104

City, Installation	Coordinates	WAC	Installati	on Numbers
5177 HISTORION	Coordinates	""	BE	NPIC
25X1D  MACHIQUES LANDING STRIP NORTH  APPROXIMATELY ONE NM NORTH OF MACHIQUES.  2,400 X 35 FT N/S BLACKTOP RUNWAY,  SERVICEABLE.  NO AIRCRAFT OBSERVED.  (NOT LISTED IN ASSOTW).	1004N 07233W	Ø77Ø		103 -
MACHIQUES LANDING STRIP WNW APPROXIMATELY 3 NM WNW OF MACHIQUES.  4.000 X 80 FT NNE/SSW GRADED EARTH RUNWAY,  UNSERVICEABLE.  NO AIRCRAFT OBSERVED.  (NOT LISTED IN ASSOTW).	1004N 07236W	Ø77Ø		103-A
DABAJURO AIRFIELD JUST NORTH OF DABAJURO. 3,400 X 130 FT WNW/ESE GRADED EARTH RUNWAY, PROBABLY SERVICEABLE. NO AIRCRAFT OBSERVED.	1104N 07039W	<b>0770</b>		25X1A 3- <b>A</b> 2
JRUMACO AIRFIELD  APPROXIMATELY 2 NM NNW OF MAMON.  GRAVEL SURFACED LANDING STRIP, PROBABLY  SERVICEABLE FOR LIGHT AIRCRAFT.  NO AIRCRAFT OBSERVED.  HAZE AND OBLIQUITY PRECLUDE FURTHER  INTERPRETATION.	1114N Ø7Ø16W	Ø77Ø		102

LAS PIEDRAS AIRFIELD  2.5 NM NORTH OF CARIRUBANA.  APPROXIMATELY 4,000 X 150 FT E/W PROBABLE  GRAVEL RUNWAY, SERVICEABLE.  FACILITIES INCLUDE ONE POSSIBLE TOWER/CONTROL  BUILDING, ONE SMALL POSSIBLE HANGAR, AND ONE  OTHER BUILDING.	1					Installation	Numbers
LAS PIEDRAS AIRFIELD 2.5 NM NORTH OF CARIRUBANA. APPROXIMATELY 4,000 X 150 FT E/W PROBABLE GRAVEL RUNNAY, SERVICEBBLE. FACILITIES INCLUDE ONE POSSIBLE TOWER/CONTROL BUILDING, ONE SMALL POSSIBLE HANGAR, AND ONE OTHER BUILDING. AIRCRAFT ONE LIAISON.  GUANARE AIRFIELD JUST SW OF GUANARE, AND 19 NM NE OF LA VEQUITA. THO RUNWAYS, 4,840 X 130 FT E/W ASPHALT, AND 3,940 X 130 FT WNW/ESE ASPHALT, BOTH SERVICEABLE. FACILITIES INCLUDE A TERMINAL BUILDING AND A TOWER. NO AIRCRAFT OBSERVED.  TUREN AIRFIELD 3 NM SE OF TUREN. 4,920 X 50 FT NNW/SSE ASPHALT RUNWAY, SERVICEABLE. FACILITIES INCLUDE ONE SMALL OPERATIONS BUILDING. AIRCRAFT 3 LIAISON-TYPE.  ACARIGUA AIRFIELD ONE NM SW OF ACARIGUA. TWO RUNWAYS, ONE 5,920 X 160 FT WNW/ESE		City, Installation	Coord	inates	WAC		
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AND A TOWER.  NO AIRGRAFT OBSERVED.  TUREN AIRFIELD  3 NM SE OF TUREN.  4,920 X 50 FT NNW/SSE ASPHALT RUNWAY,  SERVICEABLE.  FACILITIES INCLUDE ONE SMALL OPERATIONS  BUILDING.  AIRCRAFT 3 LIAISON-TYPE.  ACARIGUA AIRFIELD  ONE NM SW OF ACARIGUA.  TWO RUNWAYS, ONE 5,920 X 160 FT WNW/ESE							
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TUREN AIRFIELD  3 NM SE OF TUREN. 4,920 X 50 FT NNW/SSE ASPHALT RUNWAY, SERVICEABLE. FACILITIES INCLUDE ONE SMALL OPERATIONS BUILDING. AIRCRAFT 3 LIAISON-TYPE.  ACARIGUA AIRFIELD ONE NM SW OF ACARIGUA. TWO RUNWAYS, ONE 5,920 X 160 FT WNW/ESE							
3 NM SE OF TUREN. 4,920 X 50 FT NNW/SSE ASPHALT RUNWAY, SERVICEABLE. FACILITIES INCLUDE ONE SMALL OPERATIONS BUILDING. AIRCRAFT 3 LIAISON-TYPE.  ACARIGUA AIRFIELD ONE NM SW OF ACARIGUA. TWO RUNWAYS, ONE 5,920 X 160 FT WNW/ESE		NO AIRCKAFI OBSERVED.					
3 NM SE OF TUREN. 4,920 X 50 FT NNW/SSE ASPHALT RUNWAY, SERVICEABLE. FACILITIES INCLUDE ONE SMALL OPERATIONS BUILDING. AIRCRAFT 3 LIAISON-TYPE.  ACARIGUA AIRFIELD ONE NM SW OF ACARIGUA. TWO RUNWAYS, ONE 5,920 X 160 FT WNW/ESE				İ			
4,920 X 50 FT NNW/SSE ASPHALT RUNWAY, SERVICEABLE. FACILITIES INCLUDE ONE SMALL OPERATIONS BUILDING. AIRCRAFT 3 LIAISON-TYPE.  ACARIGUA AIRFIELD ONE NM SW OF ACARIGUA. TWO RUNWAYS, ONE 5,920 X 160 FT WNW/ESE	T	UREN AIRFIELD	Ø916N	Ø69Ø8W	Ø771		23
SERVICEABLE. FACILITIES INCLUDE ONE SMALL OPERATIONS BUILDING. AIRCRAFT 3 LIAISON-TYPE.  ACARIGUA AIRFIELD ONE NM SW OF ACARIGUA. TWO RUNWAYS, ONE 5,920 X 160 FT WNW/ESE		3 NM SE OF TUREN.					
FACILITIES INCLUDE ONE SMALL OPERATIONS BUILDING. AIRCRAFT 3 LIAISON-TYPE.  ACARIGUA AIRFIELD ONE NM SW OF ACARIGUA. TWO RUNWAYS, ONE 5,920 X 160 FT WNW/ESE		· · · · · · · · · · · · · · · · · · ·					
BUILDING. AIRCRAFT 3 LIAISON-TYPE.  ACARIGUA AIRFIELD ONE NM SW OF ACARIGUA. TWO RUNWAYS, ONE 5,920 X 160 FT WNW/ESE				ļ			
AIRCRAFT 3 LIAISON-TYPE.  ACARIGUA AIRFIELD ONE NM SW OF ACARIGUA. TWO RUNWAYS, ONE 5,920 X 160 FT WNW/ESE				İ			
ACARIGUA AIRFIELD ONE NM SW OF ACARIGUA. TWO RUNWAYS, ONE 5,920 X 160 FT WNW/ESE							
ONE NM SW OF ACARIGUA. TWO RUNWAYS, ONE 5,920 X 160 FT WNW/ESE		THRONAL TO SELECTION THE					
ONE NM SW OF ACARIGUA. TWO RUNWAYS, ONE 5,920 X 160 FT WNW/ESE							
TWO RUNWAYS, ONE 5,920 X 160 FT WNW/ESE	A		Ø933N	Ø6913W	Ø771		2-M
BITUMINUUS SUKFACE, THE UTHEK 3,930 X 160 FT		• • • • • • • • • • • • • • • • • • • •					
		BITUMINUUS SURFACE, THE UTHER 3,930 X 160 FT				ļ	

<1 <1 [			r		PIC/R-32/6
	City, Installation	Coordinates	WAC	Installation BE	NPIC
25X1[	NE/SW GRAVEL SURFACE, BOTH SERVICEABLE. FACILITIES INCLUDE 3 SMALL HANGARS, ONE CONTROL BUILDING OR TOWER, AND ONE TERMINAL BUILDING. AIRCRAFT 7 LIAISON AND ONE DERELIGT.				
5X1D	VALENCIA LANDING STRIP SOUTHEAST  1.8 NM SE OF VALENCIA.  APPROXIMATELY 2,000 X 50 FT ENE/WSW GRADED  EARTH RUNWAY, UNSERVICEABLE.  NO AIRCRAFT OBSERVED.  (NOT LISTED IN ASSOTW).	1009N 06757W	Ø771 :		29 <del>-</del> 8
					25X′
5X1D	EL:LIBERTADOR AIRFIELD  1.9 NM EAST OF LAKE VALENCIA AND 4.5 NM SSE OF MARACAY.  AIRCRAFT — AT LEAST 10 UNIDENTIFIED AIRCRAFT.  HAZE AND OBLIQUITY PRECLUDE FURTHER INTERPRETATION.	1011N 06733W	Ø771		18-A
!5X1□	TOCUYITO LANDING STRIP 2.1 NM SW OF TOCUYITO. 2,200 X 50 FT NE/SW GRADED EARTH RUNWAY, SERVICEABLE. FACILITIES INCLUDE A HANGAR AND A SOD PARKING AREA. AIRCRAFT 9 SMALL SINGLE-ENGINE. (NOT LISTED IN ASSOTW).	1005N 06808W	Ø771		31
	LA MONA AIRFIELD ONE NM EAST OF LA MONA.	1009N 06811W	Ø771		32

			Installation	Numbers
City, Installation	Coordinates	WAC	BE	NPIC
2,000 X 50 FT NNE/SSW GRADED EARTH RUNWAY, SERVICEABLE. NO AIRCRAFT OBSERVED.  CHIVACOA AIRFIELD APPROXIMATELY 2 NM ESE OF CHIVACOA. NE/SW RUNWAY APPEARS SERVICEABLE. NO AIRCRAFT OBSERVED. HAZE AND OBLIQUITY PRECLUDE FURTHER INTERPRETATION.  PUERTO CABELLO AIRFIELD NEW APPROXIMATELY 4 NM WNW OF PUERTO CABELLO. 6,950 X 200 FT WNW/ESE ASPHALT RUNWAY, SERVICEABLE. FACILITIES INCLUDE ONE PARALLEL TAXIWAY, 4 LINKS (2 CROSS, 2 TERMINAL), A PARKING APRO (1,320 X 240 FT), ONE CONTROL TOWER, AND ONE HANGAR. NO AIRCRAFT OBSERVED.		Ø771 Ø771		25X1/ 27-A 2-J8
VENEPAL LANDING STRIP 4 NM NW OF MORON。 2,250 X 50 FT ENE/WSW ASPHALT RUNWAY, SERVICEABLE。 NO AIRCRAFT OBSERVED。 (NOT LISTED IN ASSOTW).	1032N 06815W	Ø771		28
BARQUISIMETO AIRFIELD WSW END OF BARQUISIMETO. 9,650 X 190 FT E/W ASPHALT RUNWAY,	1002N 06921W	Ø771		2-A1

Ь.,				T	PIC/R-32/6
ļ	City, Installation	Coordinates	WAC	Installation BE	n Numbers NPIC
25X1C	SERVICEABLE.  FACILITIES INCLUDE A PARALLEL TAXIWAY  100 FT WIDE, A CONCRETE PARKING APRON 1,190 X  485 FT, A GRAVEL PARKING AREA, AN OPERATIONS/  ADMINISTRATIVE BUILDING WITH A CONTROL TOWER,  ONE MEDIUM HANGAR, ONE LARGE MAINTENANCE  BUILDING, AND 12 OTHER BUILDINGS.  AIRCRAFT — 10 LIAISON.  YARITAGUA AIRFIELD  APPROXIMATELY 2.4 NM SE OF YARITAGUA.  APPROXIMATELY 3,300 X 150 FT ENE/WSW  PROBABLE GRAVEL RUNWAY, PROBABLY  SERVICEABLE.  FACILITIES INCLUDE ONE CONTROL BUILDING, 2  PROBABLE HANGARS, ONE PROBABLE MAINTENANCE	1ØØ4N Ø69Ø8	BW Ø771		25X1 2-0
(1D	BUILDING, AND ONE OTHER BUILDING. LISTED IN ASSOTW VOLUME 5, PAGE 157, DATED APR 63 AS RETURNED TO CULTIVATION.  SAN JUAN DE LOS CAYOS AIRFIELD ADJACENT TO THE WEST SIDE OF SAN JUAN. 3,500 X 60 FT E/W ASPHALT RUNWAY, SERVICEABILITY UNDETERMINED. FACILITIES INCLUDE TWO SMALL SHOPS. NO AIRCRAFT OBSERVED.	1111N Ø6827	rw Ø771:		24 :
	CORO AIRFIELD  NORTH EDGE OF CORO.  FOUR PROBABLE SINGLE ENGINE AIRCRAFT  OBSERVED IN CLOUD-FREE AREAS.  HEAVY CLOUDS PRECLUDE FURTHER INTERPRETATION.	1126N Ø6941	₩ Ø771.		17-A

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	T T	т		NPIC/R-32/64
City, Installation	Coordinates	WAC	BE	NPIC
PUERTO CUMAREBO AIRFIELD  APPROXIMATELY 4 NM NE OF PUERTO CUMAREBO. RUNWAY UNSERVICEABLE DUE TO VEGETATION. LISTED AS SERVICEABLE (DATE OF INFORMATION 1961) IN ASSOTW, VOLUME 5, PAGE 62, DATED OCT 63.  ADICORA LANDING STRIP APPROXIMATELY 4 NM EAST OF PUEBLO NUEVO. 2,200 X 160 FT NE/SW GRADED EARTH RUNWAY,	1132N Ø6917W 1156N Ø6948W	Ø771 Ø771		25X1A 3ø 6-C
SERVICEABLE.  NO AIRCRAFT OBSERVED. (NOT LISTED IN ASSOTW).  SANTA BARBARA LANDING STRIP  AT SOUTH EDGE OF SANTA BARBARA. 5,200 X 140 FT NE/SW GRADED EARTH RUNWAY, SERVICEABLE. FACILITIES INCLUDE ONE POSSIBLE MAINTENANCE BUILDING, ONE SHED, AND ONE OTHER BUILDING. NO AIRCRAFT OBSERVED. (NOT LISTED IN ASSOTW).	Ø748N Ø711ØW	Ø828		5-A
SANTO DOMINGO AIRFIELD  2 NM WNW OF SANTO DOMINGO.  5,000 X 75 FT NW/SE PROBABLY CRUSHED ROCK OR GRAVEL SURFACE LANDING STRIP, SERVICEABLE. FACILITIES INCLUDE AN OPERATIONS BUILDING, ONE HANGAR, ONE BARRACKS, AND 4 ASSOCIATED BUILDINGS.	Ø735N Ø72Ø4W	Ø828 i		25X1A

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	City, Installation	Coor	dinates	WAC	Installatio BE	n Numbers NPIC
_ [		<del> </del>	-			NFIC
D						
	NO AIRCRAFT OBSERVED.					
	THE WATER TOUR TOUR TOUR TOUR TOUR TOUR TOUR TOU					
		1				
-	MILITARY INSTALLATIONS					25X
- 1						25/
	MARACAIBO QUARTERMASTER DEPOT	1038N	Ø7137W	Ø77Ø		11-
	2.2 NM NE OF MARACAIBO.					
- 1	FACILITIES INCLUDE 9 BARRACKS RANGING FROM					
1	130 X 30 TO 190 X 30 FT, 10 STORAGE BUILDINGS					
	RANGING FROM 85 X 30 TO 155 X 30 FT,				l li	
- 1	4 ADMINISTRATION BUILDINGS, AND 5 OTHER BUILDINGS.					
D	SIX VEHICLES OBSERVED.	[			_	
1	SIX VEHICLES OBSERVED.				~]	
	MARACAIBO ARMY BARRACKS NORTHWEST	1Ø38N	Ø7137W	Ø77Ø	l.	11-
ł	WESTERN EDGE OF MARACATBO AND APPROXIMATELY	1030%	DILJIN	DIID		11-1
1	Ø.1 NM SE OF GRANO DE ORO AIRFIELD.			1		
ı	FACILITIES INCLUDE 7 BARRACKS APPROXIMATELY			i		
1	280 X 40 FT, ONE PROBABLE					
ı	HEADQUARTERS BUILDING 280 X 40 FT, ONE					
	ADMINISTRATION BUILDING 230 X 40 FT, 5					
	PROBABLE STORAGE BUILDINGS RANGING FROM 40 X					
1	45 TO 110 X 45 FT, AND 6 OTHER		1			
	BUILDINGS。					
			İ			
i	MARACAIBO ARMY HEADQUARTERS II MIL GROUPMENT	1/3201	Ø7137W	a==a		
	SEE MARACAIBO ARMY BARRACKS NORTHWEST.	TROOM	MICTIG	0770	1	11-1
ı	THE TAXABLE TAXABLE TO THE TAXABLE T		İ			
			ļ			
	VALENCIA ARMY BARRACKS NORTH	1011N	Ø68ØØW	Ø771		29-A
	ON NORTHERN EDGE OF VALENCIA.					£ 7 ~ H
	AREA CONTAINS 18 BARRACKS-TYPE BUILDINGS, 2			1		
ı	ADMINISTRATIVE BUILDINGS, AND APPROXIMATELY 20					

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	Coordinates	WAC	Installation	
City, Installation	Coordinates	""	BE	NPIC
SUPPORT BUILDINGS.  RECENTLY GRADED AREAS ADJACENT TO EXISTING BUILDINGS INDICATE PROBABLE EXPANSION OF AREA.  PUERTO CABELLO NAVAL BASE & SHIPYARD LOCATED ON PUNTA BRAVA JUST NORTH OF PUERTO CABELLO.  FACILITIES INCLUDE A LARGE GRAVING DOCK, 2 SHIPBUILDING WAYS, NUMEROUS SHOPS, FOUNDRIES, AND WAREHOUSES, POL STORAGE, AND A NAVAL BARRACKS AREA. WHARFAGE TOTALS APPROXIMATELY 7,000 LINEAR FT PLUS A SMALL T-HEAD PIER SERVING THE POL STORAGE AREA.  VESSELS — 2 DESTROYERS (DD), 2 COASTAL DESTROYERS (DC), 11 SUBMARINE CHASERS (PC), ONE MEDIUM LANDING SHIP (LSM), ONE NET TENDER (AN), ONE FLEET OCEAN TUG (ATF), ONE REPAIR SHIP (ARL), ONE FLOATING CRANE, ONE BULK CARGO FREIGHTER, AND 5 UNIDENTIFIED VESSELS (2 ON MARINE RAILWAYS).	1029N 068	800W 0771		25X´ 2-J
CORO ARMY BARRACKS WALLED AREA ON SOUTHERN EDGE OF CITY CONTAINS ONE LARGE INTERCONNECTED BARRACKS/ ADMINISTRATIVE BUILDING AND 2 LARGE AND 5 SMALLER BUILDINGS. MOTOR PARK CONTAINS AT LEAST 25 UNIDENTIFIED VEHICLES.  ELECTRONICS/COMMUNICATIONS	1125N Ø69	941W 0771		17-8
ACARIGUA RADIO TOWERS  APPROXIMATELY 2 NM NW OF ACARIGUA.	Ø936N Ø69	915W Ø771		2 <del>-</del> 1

				Installation	n Numbers
City, Ins	allation	Coordinates	WAC	BE	NPIC
WALLS) AND A PIPELINE—S 1,950 X 25 FT. POWER PLANT IS LOCATED THE REFINERY AND CONSIS BUILDINGS, A TRANSFORMS TANKS. ENTIRE AREA APPEARS TO VESSELS — ONE LARGE TO LA SALINA INDUSTRIAL AREA AT CABIMAS—LA SALINA. INDUSTRIAL AREA INCLUDE	FINERY & STORAGE SHELL MARACAIBO AT SAN  ARIOUS-SIZED POL  44 SURROUNDED BY FIRE SERVED PIER  NORTH AND ADJACENT TO SIX OF AT LEAST 4  ER YARD, AND 3 STORAGE  BE FENCED.  NNKER.  AND TERMINAL		104W 0770		25X1A 7-F
INDUSTRIAL AREA INCLUDE AND 33 MEDIUM FLAT-ROOF MISCELLANEOUS TANKS, AN TERMINAL AREA INCLUDES 2,400 X 1,550 FT), 2 PI	POL TANKS, 47 SMALL ID ONE SPHERICAL TANK. ONE QUAY (APPROXIMATELY PELINE PIERS (920 X 75 INE MARINE REPAIR SHOP, EXIMATELY 1,300 LINEAR				
	15	L	· I	L	

City, Installation	City, Installation Coordinates			Clark Heating WAC	WAC	Installation 1	
City, installation	Coordin	nates	"^-	BE	NPIC		
BAJO GRANDE PETROLEUM REFINERY RI	HMOND DIL CO 1030N	Ø7139W	Ø77Ø		25X1A 122-A		
APPROXIMATELY 8 NM SOUTH OF MARA FOUR LARGE REVETTED FLAT-ROOF, 2 (23 REVETTED), AND 2 PROBABLE SI STORAGE TANKS. FACILITIES INCLUDE 9 BUILDINGS, COOLING BUILDINGS, AND AT LEAST DISTILLATION TOWERS. OBLIQUITY PRECLUDES FURTHER INTO	CAIBD. 4 MEDIUM ALL POL 2 POSSIBLE 2 POSSIBLE	MECTIR	פווש		122-A		
PUNTA CARDON PET REFINERY & STORAGE IN SW CORNER OF THE PENINSULA DE AT PUNTA CARDON. FENCED REFINERY CONTAINS 252 STORAGE IN STORAG	PARAGUANA  RAGE TANKS ER, TIES LOCATED POWER PLANT NERY, AND 4	07014W	Ø77Ø		6-B		
AMUAY PETROLEUM REFINERY & STORAGI ON WESTERN SHORE OF THE PENINSUI PARAGUANA AT BAHIA DE AMUAY. FACILITIES INCLUDE 79 LARGE AND STORAGE TANKS, 14 BUILDINGS, A F 4 POL PIERS, ONE SMALL T-SHAPED SMALL QUAY. VESSELS ONE DESTROYER (DD), ! TANKERS, AND 7 LARGE FREIGHTERS.	A DE 45 SMALL EFINING AREA, PIER, AND ONE LARGE	Ø7Ø11W	Ø77Ø		6-A		

ᆫ	City, Installation	Coordinates	WAC	Installation	n Numbers
-	erry, materialian	Coordinates	WAC	BE	NPIC
1D	MORON PETROCHEMICAL PLANT  1.9 NM NORTH OF MORON.  PLANT CONTAINS 3 LARGE, ONE MEDIUM AND 4  SMALL FLAT-ROOF STORAGE TANKS AND ONE LARGE AND FIVE MEDIUM FLOATING-ROOF STORAGE TANKS, ONE ADMINISTRATIVE AND 13 OTHER BUILDINGS. AN ASSOCIATED PETROLEUM REFINERY LOCATED ADJACENT TO AND NE OF THE PLANT INCLUDES 2  LARGE, 3 MEDIUM AND 52 SMALL FLAT-ROOF  STORAGE TANKS AND AT LEAST 2 CRACKING UNITS. AN ASSOCIATED INDUSTRY AT THE WEST EDGE OF THE PLANT INCLUDES 24 BUILDINGS. ANOTHER ASSOCIATED INDUSTRY AT THE SW EDGE INCLUDES 12 BUILDINGS AND 10 HORIZONTAL STORAGE TANKS.	1031N 06812W	Ø771		33
D	CAMPO SAN SILVESTRE-PUERTO CABELLO PIPELINE THE PIPELINE WAS OBSERVED ON CLEAR PHOTOGRAPHY FROM PUERTO CABELLO TO THE VICINITY OF GUANARE. COVERAGE RANGED FROM VERTICALS TO OBLIQUES. SW OF GUANARE, BECAUSE OF SCATTERED— TO-HEAVY CLOUDS, THE PIPELINE WAS OBSERVED ONLY INTERMITTENTLY SOUTHWESTWARD TO ITS ORIGIN IN THE OIL FIELDS IN THE BARINAS-APURE BASIN.	Ø821N Ø7ØØ4W	Ø77Ø		2=\$
	PUEBLO VIEJO THERMAL POWER PLANT 12 NM:SE OF LAGUNILLAS. FACILITIES INCLUDE A GENERATOR HALL (WITH 8 STACKS), TRANSFORMER YARD, AT LEAST 6 BUILDINGS, AND 2 MEDIUM:POL TANKS (ONE	Ø959N: Ø7112W	Ø77Ø		25X1/ - <b>7-</b> B
L_	17:		TOP	SECRET	

				T	Installati	ion Numbers
1	City, Installation	Coordi	inates	WAC	BE	NPIC
1D	REVETTED). PLANT APPEARS TO BE FENCED.  ENCONTRADOS RAILROAD REPAIR SHOPS ON EAST EDGE OF ENCONTRADOS. APPROXIMATELY 400 X 300 FT RAIL YARD, AT LEAST 4 TRACKS WIDE, CONTAINS 3 LARGE STORAGE OR MAINTENANCE BUILDINGS. SCATTERED CLOUDS AND POOR IMAGE QUALITY LIMIT INTERPRETATION.  LAS MOROCHAS THERMAL POWER PLANT 3 NM SE OF TIA JUANA. TWO GENERATOR HALLS (ONE WITH 3 STACKS, AND ONE WITH 4 STACKS), 2 TRANSFORMER YARDS, 12 POL STORAGE TANKS, ONE WATER PUMP HOUSE,		Ø7213W Ø712ØW	Ø77Ø		25X1 <i>A</i> 113
D D	ONE FILTRATION UNIT AND 8 BUILDINGS. THE AREA IS ROAD-SERVED. NO SECURITY OBSERVED.  LAS MOROCHAS THERMAL POWER PLANT NW .9 NM NW OF LAS MOROCHAS. PLANT CONTAINS A GENERATOR HALL WITH 3 SMOKE STACKS, A TRANSFORMER YARD, AND ONE LARGE REVETTED AND ONE SMALL REVETTED STORAGE TANK. PLANT IS ROAD-SERVED AND FENCED.	1013N	Ø712ØW	Ø77Ø		7-41
	PUNTA GORDA THERMAL PWR PLT CREOLE REFINERY APPROXIMATELY 1.2 NM SE OF PUNTA ICOTEA ON EASTERN SHORE OF LAKE MARACAIBO. FACILITIES INCLUDE ONE GENERATOR OR BOILER HOUSE, 310 X 100 FT, 2 BARGE-MOUNTED GAS	1020N	Ø7125W	Ø77Ø		7-C

_		_			Installation	Numbers
L	City, Installation	Coor	dinates	WAC	BE	NPIC
	TURBINE UNITS, ONE TRANSFORMER YARD, ONE ADMINISTRATIVE BUILDING, ONE SMALL MAINTENANCE SHOP, ONE STORAGE BUILDING, AND 2 SMALL POL STORAGE TANKS (ONE REVETTED).  MARACAIBO THERMAL POWER PLANT 3.7 NM SOUTH OF MARACAIBO. FACILITIES INCLUDE 2 GENERATOR HALLS (280 X 20 FT AND 330 X 140 FT), ONE BOILER HOUSE WITH 3 SMOKE STACKS, ONE PUMPHOUSE, 13 OTHER BUILDINGS, 2 TRANSFORMER YARDS, AND 6 STORAGE TANKS (ONE REVETTED).	1036N	Ø7137W	0770		25X1 11-J
	EL CASTANO AREA, ROAD CONSTRUCTION ONE NM:NORTH OF EL CASTANO. A FOUR-LANE CONCRETE-SURFACED HIGHWAY WITH MEDIAL STRIP IS UNDER CONSTRUCTION FROM EL PALITO (1018N 06813W) TO VALENCIA (1011N 06819W). CONSTRUCTION IS PROGRESSING FROM THE EL PALITO AREA.	1Ø22N	Ø6814W	Ø771		34 :
	PUERTO CABELLO RAILROAD YARD JUST WEST OF PUERTO CABELLO. 2,88Ø X 1,56Ø FT CLASSIFICATION YARD 11 TRACKS WIDE CONTAINS A TURNTABLE, 3 MAINTENANCE BUILDINGS, 2 STORAGE BUILDINGS, AND A PASSENGER STATION. FIFTEEN HOPPER CARS, 26 BOX CARS, AND ONE PASSENGER CAR OBSERVED.	1028N	Ø68Ø1W	0771		2-J6
	PUERTO CABELLO THERMAL POWER PLANT 1.9 NM WNW OF PUERTO CABELLO ON COAST AT UTM	1029N	Ø68Ø2W	Ø771		2-54

City, Installation	Coordinates	WAC	Installation Numbers
City, installation	Coordinates		BE NPIC
25X1D  OIL-FIRED THERMAL POWER PLANT WITH TRIPLE GENERATOR HALL, 3 BOILERS AND ASSOCIATED FACILITIES OBSERVED.			
(AMS SERIES E784, SHEET 6547-II, 1ST ED).			25V1
			25X1.
EL PALITO PET RFY & STORAGE MOBIL DIL CO  8 NM NW OF EL PALITO.  FACILITIES INCLUDE 5 LARGE, 4 MEDIUM, AND 17  SMALL FLOATING TOP STORAGE TANKS, 3 LARGE, 4  MEDIUM AND 20 SMALL FLAT-ROOF STORAGE TANKS, 2 PROBABLE CATALYTIC CRACKING UNITS, A  PROBABLE PIPE STILL, 19 MISCELLANEOUS  BUILDINGS AND A BUNKERING PIER, APPROXIMATELY  300 X 50 FT.  REFINERY IS WATER-, RAIL- AND ROAD-SERVED.	1029N 06807W	Ø771	2-J5
BARQUISIMETO RAILROAD YARDS AND SHOPS  NW EDGE OF BARQUISIMETO.  9,800 X 1,100 FT RAILROAD YARD, 23 TRACKS WIDE.  FACILITIES INCLUDE A TURNING WYE, A TRANSSHIPMENT WAREHOUSE 270 X 80 FT WITH 2 RAISED TRANSFER DOCKS, 2 CAR REPAIR SHOPS (255 X 190 FT AND 255 X 175 FT), A MULTISTORY PASSENGER STATION, AND 3 SMALL BUILDINGS. A RAIL LINE EXTENDING SW TO QUIBOR IS UNDER CONSTRUCTION. APPROXIMATELY 12 MILES OF ROAD BED HAS BEEN PREPARED FOR TRACK LAYING.	1004N 06921W	Ø771	2-A2

Ч	City, Installation	C	dinates	WAC	Installatio	on Numbers
	Sity, institution	Coor	ainares		BE	NPIC
	PORTS AND HARBORS					25X1
D	SAN LORENZO PORT FACILITIES PIPELINE PIER (1,950 X 25 FT), AND 4 SMALL CRAFT PIERS (185 X 20 FT, 185 X 20 FT, 460 X 120 FT, AND 275 X 10 FT).	Ø946N	Ø71Ø3W	Ø77Ø		7 <b>-</b> F2
	BACHAQUERO PORT FACILITIES ON SW SIDE OF BACHAQUERO. FACILITIES INCLUDE ONE PIER (APPROXIMATELY 2,800 X 20 FT), A POL TANK FARM WITH 4 LARGE AND 10 MEDIUM FLOATING-TOP STORAGE TANKS AND 7 SMALL FLAT-ROOF STORAGE TANKS. A MARINE REPAIR SHOP IS LOCATED WITHIN THE BASIN JUST SW OF THE POL TANK FARM. NO LARGE VESSELS OBSERVED.	Ø957N	Ø71Ø9W	Ø77Ø		119-A
D	LAGUNILLAS PORT FACILITIES  ON WESTERN EDGE OF LAGUNILLAS. FACILITIES INCLUDE ONE PIER APPROXIMATELY 2,600 X 30 FT, A SMALLER PIER, TWO BOAT BASINS, A SMALL BOAT REPAIR SHOP AND 3 POL TANK FARMS CONTAINING 39 LARGE REVETTED FLAT- ROOF, 53 SMALL FLAT-ROOF, ONE LARGE REVETTED FLOATING ROOF AND 24 HORIZONTAL STORAGE TANKS. NO LARGE VESSELS OBSERVED.	1008N	Ø7116W	Ø <b>7</b> 7Ø		7-G
	TIA JUANA: PORT FACILITIES ON EAST SHORE OF LAKE MARACAIBO. PORT CONTAINING 4 L-SHAPED, ONE F-SHAPED, AND ONE PIPELINE PIER AND ONE SMALL CRAFT BASIN.	1Ø16N	Ø7122W	Ø77Ø		12I-A

	TOP SECRET				NI	PIC/R-32/64
╚	City, Installation	Coordinates		WAC	Installation	
}					BE	NPIC
						,
D	NO LARGE VESSELS OBSERVED.					25X1A
	CABIMAS PORT FACILITIES ON EAST SHORE OF LAKE MARACAIBO. PORT CONTAINS 2 PIERS AND THE MENE GRANDE OIL	1023N 07	7128W	Ø77Ø		7-E4
D	REPAIR YARD. NO LARGE VESSELS OBSERVED.					
D	BAJO GRANDE PORT FACILITIES ON WESTERN SHORE OF LAKE MARACAIBO. PIPELINE PIER APPROXIMATELY 4,800 FT LONG AND ONE OTHER PIER OBSERVED. NO LARGE VESSELS OBSERVED.	1033N 07	7137W	Ø77Ø	3	122
D	MARACAIBO PORT FACILITIES ALONG EAST AND SOUTH SIDE OF MARACAIBO ON WESTERN SHORE OF LAKE MARACAIBO. PORT FACILITIES INCLUDE ONE T-HEAD PIER, ONE L-HEAD PIER, AT LEAST 52 OTHER PIERS, AT LEAST 4 WHARFS, A SMALL SHIP REPAIR YARD, ONE SEAPLANE RAMP, ONE FERRY SLIP, 10 LARGE STORAGE BUILDINGS, AND NUMEROUS OTHER STORAGE BUILDINGS LOCATED IN THE PORT AREA. VESSELS ONE COASTAL DESTROYER (DC), 2 LARGE FREIGHTERS, ONE FERRY BOAT, AND NUMEROUS SMALL CRAFT.	1038N 07	7136W	0770		11-C
	ALTAGRACIA PORT FACILITIES ON WESTERN EDGE OF ALTAGRACIA. TWO PIERS APPROXIMATELY 150 X 15 AND 270 X 25 FT, 3 SMALL WHARFS TOTAL FRONTAGE 330 FT, 4	1042N 07	7131W	Ø77Ø		108

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	City, Installation	Coor	dinates	WAC	BE	NPIC
X1D (1D	LARGE REVETTED STORAGE TANKS, ONE MEDIUM REVETTED FLOATING TOP STORAGE TANK, ONE PUMP HOUSE, ONE ADMINISTRATIVE BUILDING, AND 8 OTHER BUILDINGS.  VESSELS — ONE SMALL HARBOR CRAFT.  PALMAREJO PORT FACILITIES  NORTH EDGE OF PALMAREJO AND APPROXIMATELY 5 NM NNW OF GRANO DE ORO AIRFIELD.  FACILITIES INCLUDE 4 PIERS — 3,500 X 35,  350 X 15, AND 190 X 10 FT.  NO LARGE VESSELS OBSERVED.	1048N :	Ø714ØW	Ø77Ø		25X1, 1Ø7
5X1	TURIAMO BERTHING FACILITIES  2.7 NM WEST OF OCUMARO DE LA COSTA ON EAST  SHORE OF BAHIA DE TURIAMO AT UTM  PROBABLE CONCRETE QUAY WITH 685 FT FACE.  PAVED SURFACE IS 200 FT WIDE. A  WAREHOUSE IS LOCATED ADJACENT TO THE QUAY.  AREA IS ROAD—SERVED.  (AMS SERIES E784, SHEET 6647—III, 1ST ED).	1027N	Ø675ØW	Ø771		21
5X1E	PUERTO CABELLO PORT FACILITIES  IMMEDIATELY NE OF PUERTO CABELLO ALONG WEST  SIDE OF HARBOR AT UTM  FACILITIES INCLUDE A LARGE TERMINAL BUILDING, 11 LARGE WAREHOUSES, AND 6 SMALLER BUILDINGS. BERTHING FACILITIES INCLUDE APPROXIMATELY 7,000 FT OF QUAYAGE IN ADDITION TO OFF-SHORE ANCHORAGES OUTSIDE THE HARBOR.	1Ø28N	Ø68ØØW	Ø771		2-J1

				W4.6	Installation I	Numbers
	City, Installation	Coordinates	•	WAC -	BE	NPIC
	VESSELS 9 LARGE FREIGHTERS, ONE LARGE TANKER, 2 COASTAL FREIGHTERS, ONE COASTAL TANKER, AND NUMEROUS SMALL CRAFT.  (AMS SERIES E784, SHEET 6547-II, 1ST ED).					25X1 <i>A</i>
	CABIMAS POL STORAGE CREOLE CORPORATION AT CABIMAS-LA SALINA. STORAGE AREA CONTAINS 5 LARGE FLOATING-TOP	1023N 07	7128W	Ø77Ø		7-E1
10	AND 33 MEDIUM FLAT-ROOF TANKS, 6 PROBABLE HORIZONTAL POL TANKS, ONE CONTROL/PUMP HOUSE (135 X 35 FT), ONE ADMINISTRATIVE AND 20 OTHER BUILDINGS.					
10	MARACAIBO POL STORAGE SHELL OIL CO 5 NM WNW OF GRAND DE ORO AIRFIELD。 FENCED AREA CONTAINS 14 LARGE AND 7 SMALL REVETTED, POL TANKS。	1038N 07	7137W	Ø77Ø		11-D
	MARACAIBO POL STORAGE CREOLE CORP 4.1 NM NNW OF ALTAGRACIA. FACILITIES INCLUDE ONE ADMINISTRATION, 2 STORAGE, 3 PROBABLE MAINTENANCE, AND AT LEAST 5 MISCELLANEOUS BUILDINGS, ONE PUMP HOUSE, ONE PROBABLE POWER PLANT, 3 SETTLING PONDS, ONE U-SHAPED PIPELINE PIER, 26 LARGE REVETTED FLOATING TOP, 4 MEDIUM (3 REVETTED) AND 2 SMALL REVETTED STORAGE TANKS. NUMEROUS VEHICLES OBSERVED WITHIN THE AREA. A SECURED AREA LOCATED NW OF TANK AREA CONTAINS 3 PROBABLE STORAGE AND 7 OTHER	1038N 07	7137W	Ø77Ø		11-G

	Co. L. H.				Installatio	n Numbers
-	City, Installation	Coor	dinates	WAC	BE	NPIC
D O D	BUILDINGS.  VESSELS ONE LARGE TANKER.  ALTAGRACIA POL STORAGE EAST  2.5 NM EAST OF ALTAGRACIA.  SIX LARGE FLOATING-TOP STORAGE TANKS, ONE SMALL VERTICAL POL TANK, ONE PUMP HOUSE (240 X 50 FT), 4 SMALL BUILDINGS, AND ONE PROBABLE SETTLING POND OBSERVED.  SAN MIGUEL PROBABLE STORAGE INSTALLATION  1.6 NM ENE OF SAN MIGUEL AT UTM COORDINATES		Ø7131W Ø6749W	Ø77Ø Ø771		1 Ø8 – # 2 Ø
D D	ROAD-SERVED AREA CONTAINS 8 PROBABLE STORAGE BUILDINGS.  SEMIDARKNESS AND POOR IMAGE QUALITY PRECLUDE FURTHER INTERPRETATION.  (AMS SERIES E784, SHEET 6647-III, 1ST ED).  BORBURATA POL STORAGE SHELL OIL CO  1.8 NM NE OF PUERTO CABELLO AND 2.7 NM NNW OF BORBURATA AT  ROAD- AND WATER-SERVED FENCED POL TANK FARM CONTAINS 23 STORAGE TANKS AND NUMEROUS POL	1Ø29N	Ø6759W	Ø771 .		25X1 22
	TRUCKS. BERTHING FACILITIES CONSIST OF 2 T-HEAD PIERS. (AMS SERIES E784, SHEETS 6547-II AND 6647-III, 1ST ED).  PUERTO CABELLO POL STORAGE WEST EDGE OF PUERTO CABELLO AT	1Ø28N	Ø68Ø1W	Ø771		2∹J

					Installation	Numbers
	City, Installation	Coording	ates	WAC	BE	NPIC
(1D) 1D	25X1D  APPROXIMATELY 32 VERTICAL POL STORAGE TANKS OBSERVED. AREA IS PARTIALLY FENCED. (AMS SERIES E784, SHEET 6547-II, 1ST ED).  PUERTO CABELLO AMMUNITION DEPOT EL PALITO 2.5 NM WEST OF PUERTO CABELLO. 22 BUILDINGS OBSERVED. SCATTERED CLOUDS AND CLOUD SHADOW PRECLUDE FURTHER INTERPRETATION.  PEDRAZO LA VIEJA STORAGE AREA APPROXIMATELY 12 NM NE OF PEDRAZO LA VIEJA. ROAD-SERVED AREA CONTAINS 5 VERTICAL POL STORAGE TANKS AND 14 BUILDINGS. LOCATED .3 NM NORTH IS A CLEARED AREA CONTAINING 3 VERTICAL POL STORAGE TANKS AND ONE POSSIBLE VERTICAL POL STORAGE TANKS.		Ø68Ø5W Ø7Ø53W	Ø771 Ø828		25X1A 2-J3
1D	URBAN COMPLEXES  BARINAS COMPLEX COMPLEX IS PRIMARILY RESIDENTIAL. NO MAJOR INDUSTRY OR RAIL FACILITIY OBSERVED.  MERIDA COMPLEX RESIDENTIAL AND POSSIBLE RESORT AREA LOCATED ON THE RIO CHAMA AT THE BASE OF MT. BOLIVAR. A TRAMWAY EXTENDS FROM THE CITY TO THE TOP OF MT. BOLIVAR.		Ø7Ø12W Ø71Ø9W	0770 0770		2-Q 100-A

City, Installation		T		Installation Number	
City, Installation	Coordinate	es .	WAC	BE	NPIC
25X1D					0.5\
				<u> </u>	25) 1
SAN LORENZO COMPLEX COMPLEX INCLUDES PETROLEUM REFINERY WITH THERMAL POWER PLANT AND AN ASSOCIATED HOUSING AREA.	Ø947N Ø	7104W	Ø77Ø		7-
LAGUNILLAS COMPLEX PRIMARILY RESIDENTIAL, THE AREA ALSO CONTAINS 3 POL TANK FARMS, A PIPE STORAGE AREA, PORT FACILITIES AND AN AIRFIELD.	1008N 0	7116W	Ø77Ø		7.
TIA JUANA COMPLEX COMPLEX CONSISTS OF URBAN HOUSING, THERMAL POWER PLANT, POL TANK FARM, A PIPE STORAGE AREA, AND PORT FACILITIES.	1016N 0	7123W	Ø77Ø		121
CABIMAS COMPLEX COMPLEX CONSISTS OF A RESIDENTIAL AREA, A POL STORAGE AREA; AND PORT FACILITIES	1Ø23N Ø	7128W	0770		7
MARACAIBO COMPLEX COMPLEX INCLUDES 2 AIRFIELDS, ONE SEAPLANE STATION, ARMY BARRACKS NW, QUARTERMASTER DEPOT, THERMAL POWER PLANT, SMALL SHIP REPAIR YARD, SEVERAL PETROLEUM STORAGE SITES, AND APPROXIMATELY 10,000 LINEAR FEET OF BERTHING.	1038N Ø	7137W	Ø77Ø		11:

25X1

	C 11 .	WAC	Installation Numbers
City, Installation	Coordinates	WAC	BE NPIC
DABAJURO SMALL URBAN COMPLEX. NO INDUSTRY OBSERVED.	11Ø2N Ø7Ø4ØW	0770	3-A
PUNTA CARDON COMPLEX IN SW CORNER OF THE PENINSULA DE PARAGUANO. PRIMARILY RESIDENTIAL AREA INCLUDES: PUNTA CARDON PETROLEUM REFINERY AND ASSOCIATED RESIDENTIAL AREA.	1138N Ø7Ø14₩	0770	25X1A
AMUAY COMPLEX THE COMPLEX INCLUDES A REFINERY AND AN ASSOCIATED RESIDENTIAL AREA.	1147N Ø7Ø15W	Ø77Ø	6-F
GUANARE COMPLEX COMPLEX IS PRIMARILY RESIDENTIAL. NO MAJOR INDUSTRY OR RAIL FACILITY OBSERVED.	Ø9Ø2N Ø6945W	Ø771	2-F
SANARE SMALL URBAN AREA. NO INDUSTRY OBSERVED.	Ø945N Ø6939W	Ø771	2-6
URBAN AREA CONTAINS A SUGAR MILL, A PROBABLE HOSPITAL AND SEVERAL CIVIC BUILDINGS. A SECURED AREA WITH ONE LARGE AND 2 SMALL BUILDINGS AND A WATER RESERVOIR IS LOCATED SE OF TOWN ON THE SANARE RIVER. A HOUSING AREA IS UNDER CONSTRUCTION NORTH OF TOWN.	Ø947N Ø6948W	Ø771	2-E

Ч	City, Installation Coordinates			Installation Numbers		
-	City, Installation	Coord	dinates	WAC	BE	NPIC
1D	QUIBOR PRIMARILY A RESIDENTIAL AREA. A PARTIALLY WALLED INDUSTRY LOCATED ON THE WEST EDGE OF TOWN CONTAINS ONE L-SHAPED QUONSET-TYPE BUILDING AND 2 OTHER STRUCTURES.	Ø956N	Ø6937W	Ø771		2-1 25X1/
1D	VALENCIA COMPLEX PRIMARILY RESIDENTIAL, RAIL-SERVED COMPLEX APPROXIMATELY 4 SQ MI IN AREA, CONTAINS SEVERAL LIGHT FABRICATION INDUSTRIES, ONE PROCESSING INDUSTRY, AND A LARGE RAIL- SERVED LIGHT FABRICATION PLANT.	1011N ·	Ø68ØØW	Ø771		29
D	PUERTO CABELLO COMPLEX COMPLEX IS RAIL-, ROAD-, SEA-, AND AIR-SERVED AND IS NORTHERN TERMINUS OF CAMPO SAN SILVESTRE-PUERTO CABELLO PIPELINE.	1Ø28N	Ø68Ø1W	0771		2-J2
D	BARQUISIMETO COMPLEX PRIMARILY RESIDENTIAL COMPLEX APPROXIMATELY 32 SQ MI IN AREA, INCLUDES A NON-FERROUS METAL PRODUCTION COMPANY, A VARIETY OF AGRICULTURAL- RELATED INDUSTRIES AND NUMEROUS TRUCKING COMPANIES. COMPLEX IS ROAD-, RAIL- AND AIR-SERVED.	1004N	Ø6919W	Ø771		2-A
	CORO COMPLEX RESIDENTIAL AREA. NO INDUSTRY OR TRANSPORTION FACILITIES OBSERVED IN CLOUD- FREE AREAS.	1125N	Ø6941W	0771		17

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		<del></del>		IPIC/R-32/64
City, Installation	Coordinates	WAC	Installation BE	NPIC
25X1D  MISCELLANEOUS  ULE POL PUMPING STATION  APPROXIMATELY .5 NM SE OF PUNTA GORDA.  AREA CONTAINS ONE ADMINISTRATIVE BUILDING,  2 CONTROL/PUMP HOUSES, ONE PROBABLE STORAGE  BUILDING, 7 OTHER BUILDINGS, 11 MEDIUM  REVETTED FLOATING-TOP POL STORAGE TANKS, 8	1016N 07121W	0770		25X1/ 7-0
MEDIUM REVETTED FLAT-ROOF POL STORAGE TANKS,  15 SMALL FLAT-ROOF POL STORAGE TANKS (2 REVETTED), AND ONE HORIZONTAL POL STORAGE TANK.  CAIMAN COMPRESSOR STATION IN CAIMAN ONE NM NNE OF PUNTA TAMARE. FACILITIES INCLUDE ONE COMPRESSOR BUILDING (210 X 20 FT), ONE PUMP HOUSE, AND 6 OTHER BUILDINGS, 3 MEDIUM FLAT-ROOFED REVETTED STORAGE TANKS, 10 SMALL STORAGE TANKS (5 REVETTED), AND 6 SMALL SPHERICAL POSSIBLE STORAGE TANKS.	1017N 07122W	0770		117
LA PAZ COMPRESSOR STATION  APPROXIMATELY 3 NM NE OF LA PAZ.  A SECURED AREA CONTAINING 2 CONTROL BUILDINGS  (190 X 35 AND 240 X 70 FT), ONE SHED 400 X  35 FT (COVERING PIPE NETWORK), 3 COOLING  TOWERS, 2 COOLING BUILDINGS, 2 MEDIUM REVETTED  AND 10 SMALL CYLINDRICAL STORAGE TANKS (9  REVETTED), 3 HORIZONTAL AND 6 SPHERICAL	1037N 07149W	Ø77Ø		106

П	City, Installation	<u> </u>			Installation	
-	City, installation	Coordinates WAC		8E	NPIC	
10	STORAGE TANKS, 3 SETTLING PONDS, ONE ADMINISTRATIVE BUILDING, AND 10 OTHER BUILDINGS.  MARA COMPRESSOR STATION  3 NM NNW OF MARA.  FACILITIES INCLUDE ONE PROBABLE PUMP HOUSE APPROXIMATELY 140 X 35 FT, ONE PROBABLE CONTROL BUILDING 170 X 45 FT, ONE SHED 400 X 45 FT COVERING PIPE NETWORK, 8 OTHER BUILDINGS, 2 SETTLING PONDS, 2 MEDIUM REVETTED STORAGE TANKS, AND 11 SMALL (ONE UNDER CONSTRUCTION, 8 REVETTED) STORAGE TANKS.  AREA APPEARS TO BE SECURED.	1Ø53N Ø	J7153W	Ø77Ø		115
	LA PAZ PUMPING STATION APPROXIMATELY 1.5 NM SW OF LA PAZ. SECURED AREA CONTAINS ONE LARGE AND 3 MEDIUM REVETTED STORAGE TANKS, ONE PUMP HOUSE 140 X 55 FT, 7 OTHER BUILDINGS, AND A SETTLING POND.	1039N : 0	7200W	Ø77Ø		106-
	DABAJURO :POL PUMPING STATION LOCATED :AT DABAJURO. FENCED :AREA CONTAINS ONE LARGE AND 9 SMALL BUILDINGS AND 3 LARGE AND 2 SMALL:VERTICAL STORAGE :TANKS.	11Ø2N Ø	7040W	Ø77Ø		25 3-
	SIBURUA SPRINGS RESERVOIR AND A PORTION OF THE PIPELINE SYSTEM OBSERVED.	112ØN - Ø	6937W	Ø771		1-

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	City, Installation	Coordinates	WAC	Installatio BE	n Numbers NPIC
				BE	NPIC
	BUILDINGS OBSERVED NEAR WATE	ER			
INTAKES, AND	A STEAMSHOVEL OBSERVED				
OPERATING NO	ORTH OF THE RESERVOIR.			İ	
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25X1D			1		
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## SECTION II

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED.

City, Installation			Installatio	on Numbers
City, installation	Coordinates	WAC	BE	NPIC
-VENEZUELA-				
AIR INSTALLATIONS				25X
LA FRIA AIRFIELD NEW	Ø815N Ø7216W	Ø77Ø		124
MARISCAL SUCRE AIRFIELD	1014N 06739W	Ø771		18-1
D MARACAY AIRFIELD	1016N 06736W	Ø771		18-0
SAN FELIPE AIRFIELD	1017N 06845w	Ø771		2-1
MILITARY INSTALLATIONS				
TRUJILLO ARMY BARRACKS	Ø922N Ø7Ø26W	Ø77Ø		2-6
MARACAY QUARTERMASTER DEPOT	1Ø15N Ø6737W	Ø771		18-E
MARACAY ARMY HO IV MILITARY GROUPMENT	1Ø15N Ø6737W	Ø771		18-0
URBAN COMPLEXES				
TRUJILLO COMPLEX	Ø922N Ø7Ø26W	Ø77Ø		2-F
MARACAY COMPLEX	1Ø15N Ø6737W	Ø771		18

25X1 25X1

	Circle 11 in	 C	WAC	Installation	
	City, Installation	 Coordinates	WAC	BE	NPIC
					25X1
SAN FELIPE COMPL	EX	1020N 06844W	Ø771		2-H
JAN 12212 301112					
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# INDEX

THIS INDEX PROVIDES A LISTING OF ALL TARGETS CONTAINED IN SECTIONS I AND II. THE INDEX IS ARRANGED ALPHABETICALLY BY PLACE NAME WITHIN COUNTRY.

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AGUA SANTA LANDING STRI		2
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ALTAGRACIA PORT FACILIT	TES	22
AMUAY COMPLEX		28
AMUAY PETROLEUM REFINER	RY & STORAGE CREOLE	16
BACHAQUERO AIRFIELD		5
BACHAQUERO PORT FACILIT	<del>-</del>	21
	REFINERY RICHMOND OIL CO	16
BAJO GRANDE PORT FACILI		22
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BARINAS AIRFIELD (SOCON	(Y)	1
BARINAS COMPLEX		26
BARQUISIMETO AIRFIELD		10
BARQUISIMETO COMPLEX		29
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CASA MOTILONES LANDING		4
CASA MULLEUNES LANDING	21KIL MMM	4

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#### **APPENDIX**

## EXPLANATION OF COLUMN HEADINGS AND PHOTO REFERENCES

## COLUMN HEADINGS

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<u>Coordinates</u> -- Coordinates are referenced to the SW corner of the minute square. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

 ${
m WAC}$  -- This column provides the World Aeronautical Chart number for the area in which the subject installation is situated.

<u>Installation Numbers</u> -- This column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the installation. The second subcolumn lists the installation number assigned by NPIC. Installation numbers, when used to reference an item, should

be prefixed by the appropriate WAC number, since installation numbers are repeated from WAC to WAC. For example, there is an NPIC target number 0770-1 and an NPIC target number 0771-1. In each instance, the NPIC installation number is 1, but the installations appear on different WAC charts.

### PHOTO REFERENCE DATA

The photo reference data indicates the frame(s) on which the installation appears.  $% \label{eq:continuous}%$ 

### CONDITIONS AFFECTING PHOTOGRAPHY

Following the photo reference data, symbols indicate conditions which affect the appearance of the installation on the photography. The symbols are: C (clear); SC (scattered clouds); HC (heavy clouds); SC-HC (scattered-to-heavy clouds); H (haze); CS (cloud shadow); D (darkness); SD (semi-darkness); O (obliquity); S (snow); PQ (poor image quality); and IC (incomplete photographic coverage).